

16152 U.S. PTO  
07/03/03

**OSTROLENK, FABER, GERB & SOFFEN, LLP**  
**Attorneys at Law**  
**1180 Avenue of the Americas**  
**New York, New York 10036-8403**

**Tel (212) 382-0700 Fax (212) 382-0888**  
**email@ostrolenk.com**

21906 U.S. Pro  
10/613326  
07/03/03

Express Mail #EV343680255

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

OFGS File No. : IR-2541 (2-3590) DIV  
Inventor : Daniel M. Kinzer, et al.  
Title : VERTICAL CONDUCTION FLIP-CHIP DEVICE WITH  
BUMP CONTACTS ON SINGLE SURFACE  
Assignee : International Rectifier Corporation

The present application is a divisional under 37 C.F.R. §1.53(b) of prior application Serial No. 09/780,080, filed February 9, 2001, by Daniel M. Kinzer, Aram Arzumanyan and Tim Sammon entitled VERTICAL CONDUCTION FLIP-CHIP DEVICE WITH BUMP CONTACTS ON SINGLE SURFACE, which relates to and claims the filing date of Provisional Application Serial No. 60/181,504, filed February 10, 2000 and further relates to and claims the filing date of Provisional Application Serial No. 60/224,062, filed August 9, 2000.

Enclosed herewith please find the following documents in the above-identified application for United States Letters Patent:

XX Print EFS Data Sheet  
17 Pages of Specification including Abstract and Claims  
29 Numbered Claims Calculated as 29 Claims for Fee Purposes  
9 Sheets of Drawing Containing Figures 1 to 20. (Formal)  
XX Copy of Declaration and Power of Attorney from the prior application under 37 CFR 1.63(d). The entire disclosure of the prior application is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated herein by reference.  
XX The prior application was assigned to International Rectifier Corporation and was recorded on February 9, 2001 at Reel 011540, Frame 0025.  
XX Return-Addressed Post Card

OFGS Check No. 11878, which includes the fee of \$996.00, calculated as follows:

Basic Filing Fee: ..... \$ 750.00

Additional Filing Fees:

Total Number of Claims in Excess of 20, times \$18: ..... 162.00

Number of Independent Claims in Excess of 3, times \$84: ..... 84.00

Total Filing Fees: ..... \$ 996.00

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed, or if any additional fee during the prosecution of this case is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee (mail label #EV343680255US) in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 3, 2003:

DOROTHY JENKINS  
Name of Person Mailing Correspondence  
Dorothy Jenkins  
Signature  
July 3, 2003  
Date of Signature

KS:gl

Respectfully submitted,

Kourosh Salehi  
Kourosh Salehi  
Registration No.: 43,898  
OSTROLENK, FABER, GERB & SOFFEN, LLP  
1180 Avenue of the Americas  
New York, New York 10036-8403  
Telephone: (212) 382-0700